

IN THE CLAIMS

Please cancel Claims 1, 4, 5, 8, 11, 12, 22, and 23 without prejudice or disclaimer.

Claim 1 (cancelled).

Claim 2 (currently amended): An improved electrical apparatus configured for resistance to atmospheric effects; the apparatus including at least one electrical device and a package structure comprising an electrically insulating component, said package structure substantially enclosing said at least one electrical device; the improvement comprising: involving a corrosion-resisting agent with said electrically insulating component of said package structure.

~~An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1~~ wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical compound material; said involving being effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 3 (currently amended): An improved electrical apparatus configured for resistance to atmospheric effects; the apparatus including at least one electrical device and a package structure comprising an electrically insulating component, said package structure substantially enclosing said at least one electrical device; the improvement comprising: involving a corrosion-resisting agent with said electrically insulating component of said package structure.

~~An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim 1~~ wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical mixture material; said involving being effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claims 4 and 5 (cancelled)

Claim 6 (currently amended): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim -4- 3 wherein said package structure effects said substantially enclosing said at least one electrical device to establish an enclosed volume substantially bounded by said package structure; said at least one electrical device being substantially contained within said enclosed volume.

Claim 7 (currently amended): An improved electrical apparatus configured for resistance to atmospheric corrosive effects as recited in Claim -4- 3 wherein said packaging structure is a substantially solid structure and wherein said at least one electrical device is substantially embedded within said solid structure.

Claim 8 (cancelled).

Claim 9 (currently amended): An electrical apparatus having resistance to atmospheric effects; the apparatus comprising at least one electrical device and a packaging structure comprising an electrically insulating component; said packaging structure substantially enclosing said at least one electrical device; said electrically insulating component of said packaging structure including a corrosion-resisting agent.

~~An electrical apparatus having resistance to atmospheric effects as recited in Claim 8~~ wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical compound material; said including being effected by subsuming said corrosion-resisting agent as an element of said compound material.

Claim 10 (currently amended): An electrical apparatus having resistance to atmospheric effects; the apparatus comprising at least one electrical device and a packaging structure comprising an electrically insulating component; said packaging structure substantially enclosing said at least one electrical device; said electrically insulating component of said packaging structure including a corrosion-resisting agent.

~~An electrical apparatus having resistance to atmospheric effects as recited in Claim 8~~ wherein said electrical apparatus is affixed with a substrate included in an electrical product and wherein said substrate is embodied in a chemical mixture material; said including being effected by subsuming said corrosion-resisting agent as a component of said mixture material.

Claims 11-17 (cancelled).

Claim 18 (currently amended): The electrical apparatus of Claim 4 2, wherein said electrically insulating component is a package body that contains said electrical device.

Claim 19 (currently amended): An improved electrical apparatus configured for resistance to atmospheric effects; the apparatus including at least one electrical device and a package structure comprising an electrically insulating component, said package structure substantially enclosing said at least one electrical device; the improvement comprising: involving a corrosion-resisting agent with said electrically insulating component of said package structure.

~~The electrical apparatus of Claim 1,~~ wherein said electrically insulating component is a substrate upon which said electrical device is supported.

Claim 20 (currently amended): The electrical apparatus of Claim 8 9, wherein said electrically insulating component is a package body that contains said electrical device.

Claim 21 (currently amended): An electrical apparatus having resistance to atmospheric effects; the apparatus comprising at least one electrical device and a packaging structure comprising an electrically insulating component; said packaging structure substantially enclosing said at least one electrical device; said electrically insulating component of said packaging structure including a corrosion-resisting agent.

~~The electrical apparatus of Claim 8,~~ wherein said electrically insulating component is a substrate upon which said electrical device is supported.

Claims 22 and 23 (cancelled)